

Fig. 1D

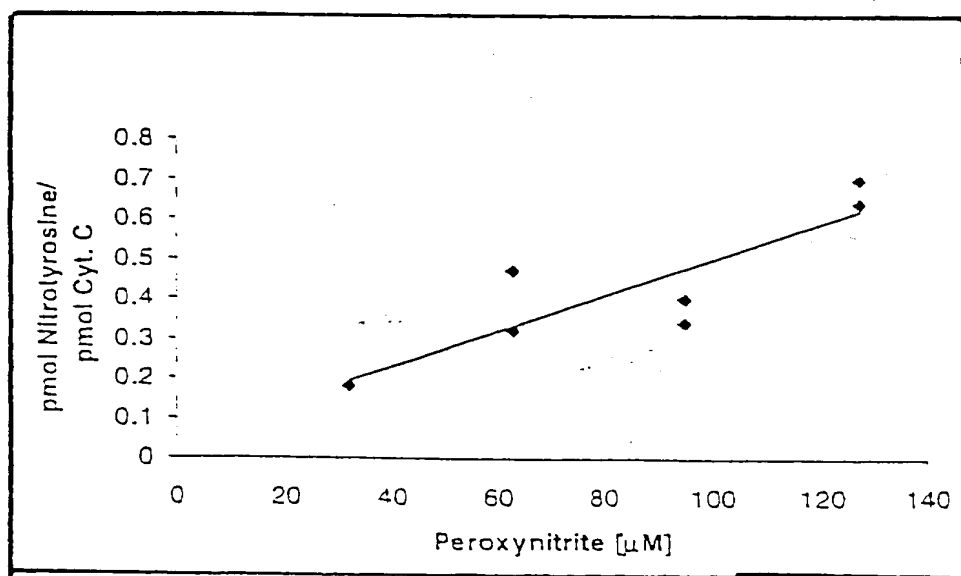
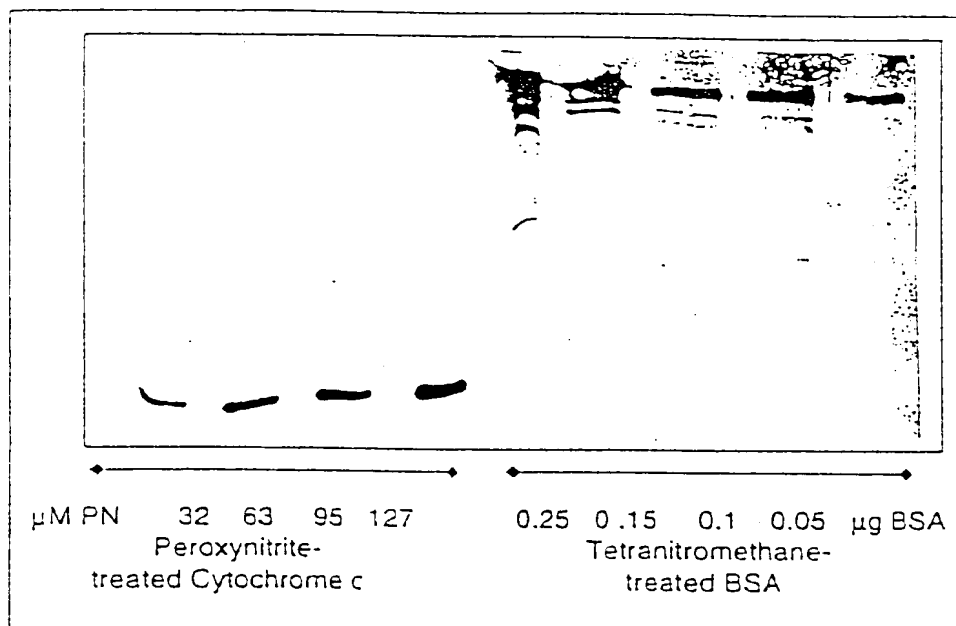
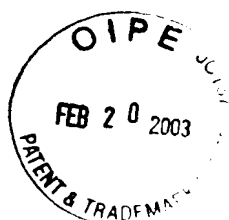


Fig. 1E





AA	-	+	-
PGHS-2	+	+	+
cytochrome c	+	+	-
epinephrine	+	+	+
hematin	+	+	+
DETA NONOate	+	+	-

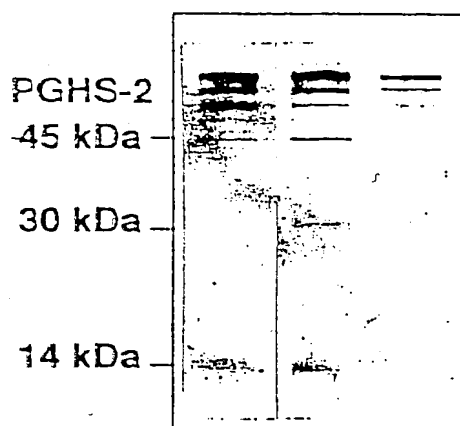


Fig. 2

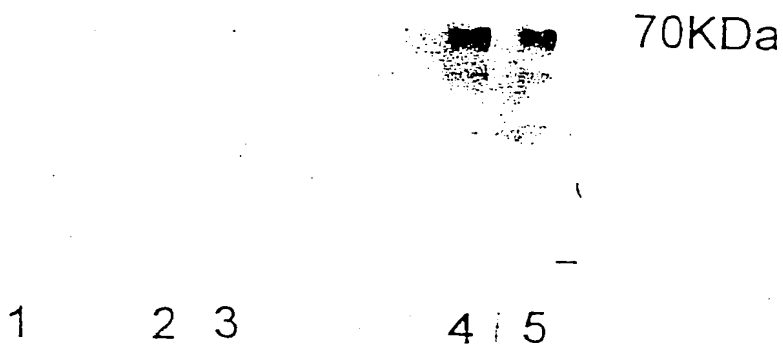


Fig. 3A

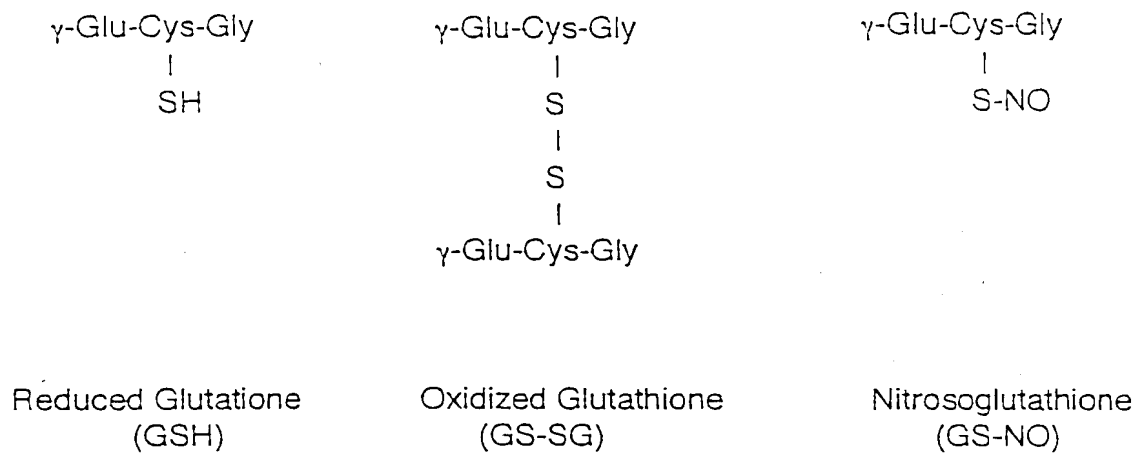
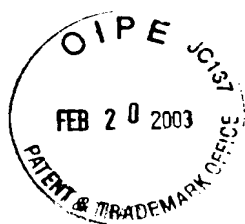


Fig. 3B

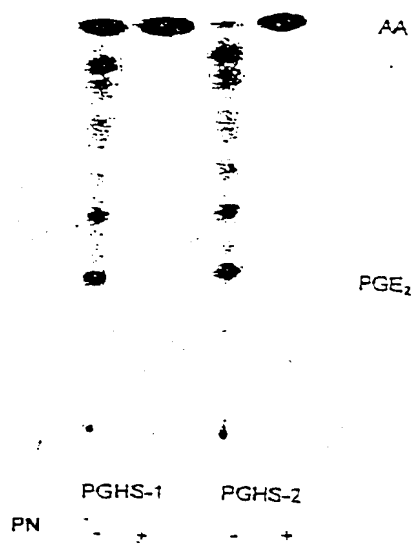
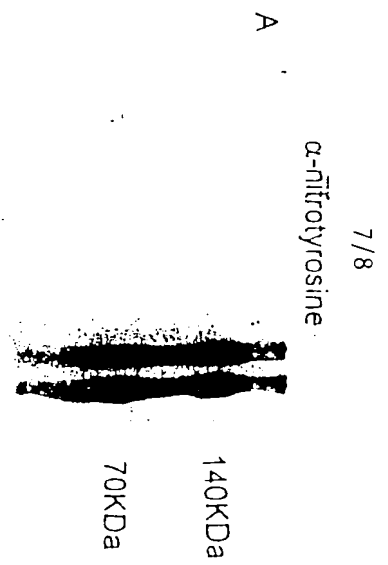


Fig. 4



1 2 3 4 5

B-1

α -PGHS-2

B-2

α -PGHS-2

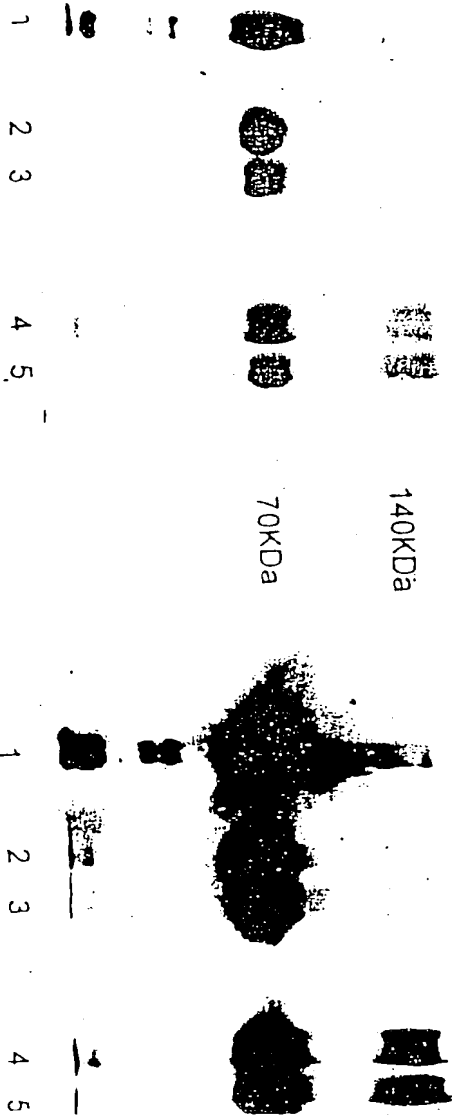


Fig. 5



8/8

A

B-1

B-2

B-3

α -nitrotyrosine

Coomassie Stain

α -PGHS-2

α -nitrotyrosine

+ β ME

70KDa

- β ME

70KDa

140KDa

- β ME

70KDa

140KDa

- β ME

70KDa

140KDa

Fig. 6

